

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 04995/125001

Total Pages in this Submission

10/7000

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

	smitted Ition e			r fili	ing under 35	U.S	.C. 111(a) and 3	7 C.F.R. 1.53((b) is a new utility patent application for an
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	Conti		ion [Divisional		Continuation-i	n-part (CIP)	of prior application No.:
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	Conti	inuat	ion [כ	Divisional		Continuation-i	n-part (CIP)	of prior application No.:
Encl	osed a	are:							
							Application	Elements	
1	. 🛚	Filin	g fee a	s ca	alculated and	l trar	smitted as desc	ribed below	
2	. 🛚	Spe	cificatio	n h	aving		21	pages and ir	ncluding the following:
	a.	\boxtimes	Descri	ptiv	e Title of the	e Inve	ention		
	b.		Cross	Ref	ferences to F	Relat	ed Applications ((if applicable)	
	C.		Staten	nen	t Regarding	Fede	erally-sponsored	Research/De	velopment (if applicable)
	d.		Refere	ence	e to Sequenc	e Lis	sting, a Table, or	a Computer I	Program Listing Appendix
	e.	\boxtimes	Backg	rou	nd of the Inv	entic	าก		
	f.	\boxtimes	Brief S	Sum	mary of the	Inve	ntion		22511
	g.	\boxtimes	Brief D)es	cription of the	e Dra	awings (if filed)		22511 PATENT TRADEMARK OFFICE
	h.	\boxtimes	Detaile	ed [Description				
	i.	\boxtimes	Claim((s) a	as Classified	Belo)W		
	j.	\boxtimes	Abstra	ct c	of the Disclos	sure			

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 04995/125001

Total Pages in this Submission

		Application Elements (Continued)
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Formal Number of Sheets 2 □ □ □ □ □ □ □
	b.	☐ Informal Number of Sheets
4.	\boxtimes	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed) This application claims foreign priority based on Japanese Patent application no. JP.2002-
16.	\boxtimes	Certificate of Mailing 334571, filed on November 19, 2002.
		☐ First Class ☒ Express Mail (Specify Label No.): EV322009044US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

	Accompanying Application Parts (Continued)
7.	Additional Enclosures (please identify below):
	'
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
3.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	9	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	2	- 3 =	0	×	\$86.00	\$0.00
Multiple Dependent C	aims (check	if applicable)				\$0.00
					BASIC FE	\$770.00
OTHER FEE (specify	purpose)		Assigr	ment		\$40.00
					TOTAL FILING FE	E \$810.00
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cc:			F	ax: 713-2	228-8778	

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Serial No.	Filing Date Herewith	Examiner	Group Art Unit
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CFR 1.10 in an envelo	ppe addressed to: Commissioner	for Patents, P.O. Box 1450, Alex	kandria, VA 22313-1450 on
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